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Dated: 3/18/05

Signature:

(Susan Lanney)

Docket No.: EPTM-P02-001  
(PATENT)

7/16

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Lee et al.

Application No.: 10/712425

Confirmation No.: 9956

Filed: November 13, 2003

Art Unit: 1631

For: PROTEOME EPITOPE TAGS AND  
METHODS OF USE THEREOF IN PROTEIN  
MODIFICATION ANALYSIS

Examiner: LIN, JERRY

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR § 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached. Pursuant to 37 CFR § 1.98(3)(1), the relevance of the German PCT publication WO 02/37117, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, resides in the English abstract of the PCT publication, as well as the English translation of its German priority application DE 100 54 055.4, a copy of which is also attached.

In accordance with 37 CFR § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. In accordance with 37 CFR §1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR § 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. EPTM-P02-001.

Dated: March 18, 2005

Respectfully submitted,

By \_\_\_\_\_

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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/712425
				Filing Date	November 13, 2003
				First Named Inventor	Frank D. Lee
				Art Unit	1631
				Examiner Name	LIN, JERRY
Sheet	1	of	1	Attorney Docket Number	EPTM-P02-001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
AF	US-5,449,601	09-12-1995	Jean et al.		
AG	US-2004-0029292 A1	02-12-2004	Joos et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		
BD	WO 96/05847		02-29-1996	The Trustees of the University of Pennsylvania	
BE	WO 00/45168		08-03-2000	Universite de Geneve	
BF	WO 02/37117 A1		05-10-2002	NMI Naturwissenschaftliches und Medizinisches Institut an der Universität Tübingen	
BG	DE 100 54 055.4 (English Translation)		05-23-2002	NMI Naturwissenschaftliches und Medizinisches Institut an der Universität Tübingen	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CL	GENG, M., JI, J. and REGNIER, F.E., "Signature-Peptide Approach to Detecting Proteins in Complex Mixtures." J. Chromatography A, 870(1-2): 295-313 (2000).			
	CM	GRIMM, R. and GRASSER, K.D., "Nanogram Scale Separations of Proteins Using Capillary High-Performance Liquid Chromatography with Fully-Automated On-Line Microfraction Collection Followed by Matrix-Assisted Laser Desorption Ionisation Time-Of-Flight Mass Spectrometry, Protein Sequencing and Western Blot Analysis." J. Chromatography A, 800(1): 83-88 (March 1998).			
	CN	JEAN, F., et al., "A Novel Protein Immunoassay with Predetermined Specificity Using Monoclonal Antibodies against Tryptic Fragments: Application to HIV P24 Antigen." J. Immunol. Methods 185(1):103-14 (1995).			
	CO	LEVILLIERS, N. et al., "Monoclonal and Polyclonal Antibodies Detect a New Type of Post-Translational Modification of Axonemal Tubulin." J. Cell Sci., 108:3013-3028 (1995).			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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Application No. (if known): 10/712425

Attorney Docket No.: EPTM-P02-001

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IDS (Citation) by Applicant (1 page)  
Supplemental Information Disclosure Statement (2 pages)  
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References: AF-BG  
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